KENWOOD

Listen to the Future

ADVANCED WIRELESS COMMUNICATIONS

TK-2140/3140

VHF/UHF FM Portable Radios

FleetSync® by KENWOOD

GENERAL FEATURES

- 5 W (136-174 MHz)
- 4 W (450-490, 470-512, 400-430 MHz)
- 32 Conventional & LTR® Systems[1]
- 10 Character Alphanumeric Aliases
- Lighted Dot Matrix LCD
- 3-Digit Sub-Display
- Function / Status LCD Icons
- Transmit / Busy / Call Alert / Warn LED
- 4 Front Panel PF keys
- 2 Side PF Keys
- Orange Emergency / AUX Key
- 500 mW Speaker Audio
- Companded Audio
- Emergency Call Features
- DTMF Encode / Decode[2]
- Time Out Timer
- Busy Channel Lockout
- LCD Battery Status Indicator
- Low Battery Alert
- Battery Saver
- Weather-sealed ACC Connector
- MIL-Spec Speaker Mic Option
- Windows® Programming & Tuning[3]
- Windows® Firmware Uploading[3]
- Front Panel Test / Tune
- Cloning
- MIL-STD-810 C/D/E/F
- MIL-STD "Driven-Rain"
- Intrinsically Safe Option

CONVENTIONAL SYSTEMS

- 250 Channels
- QT / DQT
- Two-Tone Decode[4]
- Operator Selectable Tone[4]
- Single Priority Scan
- Single & Multi-Group Scan

TRUNKED SYSTEMS

- 250 GID
- Kenwood LTR® Features[5]

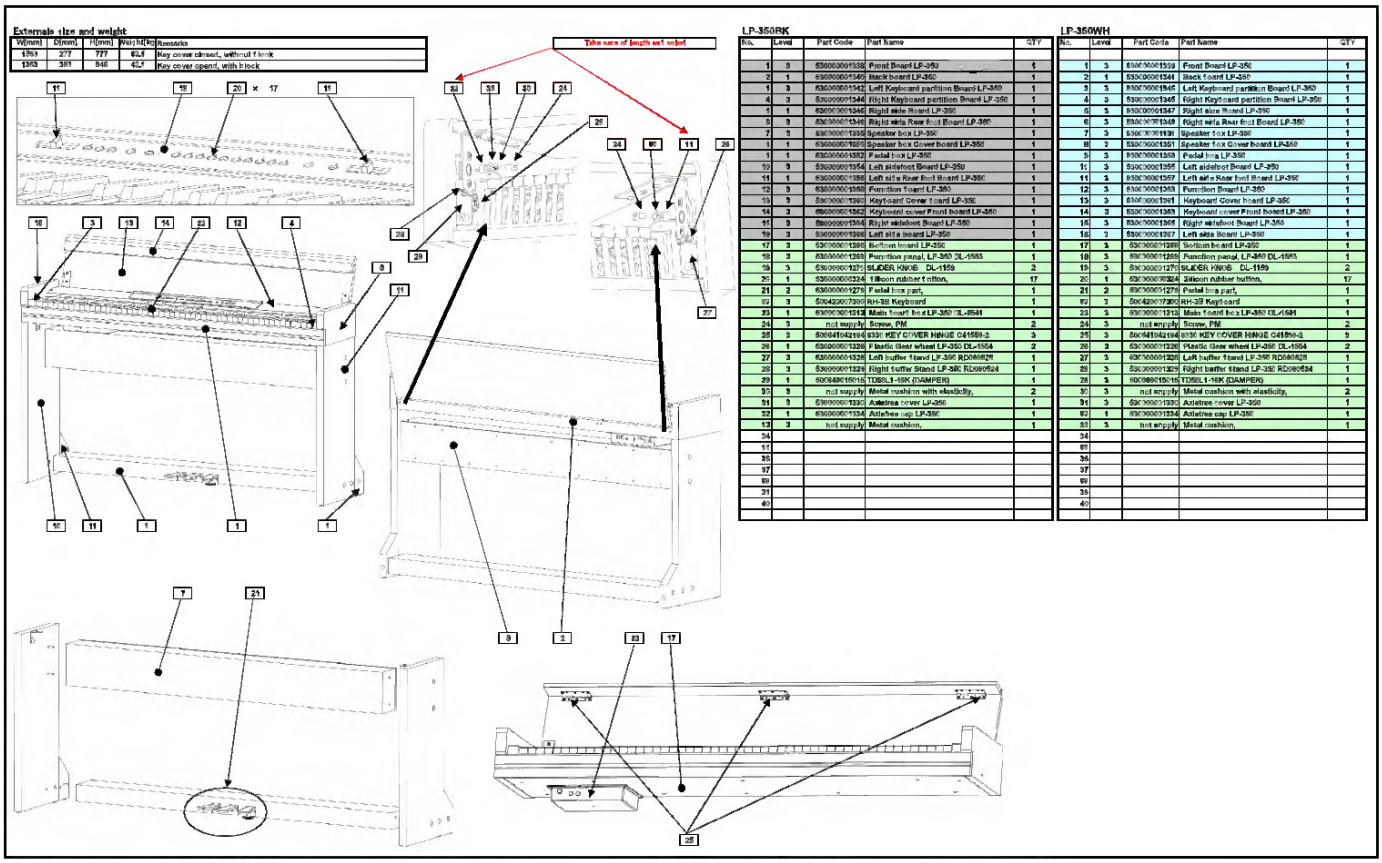
FleetSync®

- PTT ID Digital ANI
- Selective Call & Group Call
- Status Messaging
- Emergency Status
- Caller ID Display
- Short Text Messages[6]

Downloaded from www.Manualslib.com manuals search engine

Externals size and weight

W[mm]	D[mm]	H[mm]	Weight[Kg]	Remarks
1353	377	777	62.8	Key cover closed, without t lock
1353	381	846	43.7	Key cover opend, with t lock



LP-350RK

No.	Level	Part Code	Part name	QTY
1	3	530000001539	Front Board LP-350	1
2	1	530000001540	Back board LP-350	1
3	3	530000001542	Left Keyboard partition Board LP-350	1
4	3	530000001345	Right Keyboard partition Board LP-350	1
5	1	530000001346	Right side Board LP-350	1
6	3	530000001349	Right side Rear foot Board LP-350	1
7	3	530000001938	Speaker box LP-350	1
8	1	530000001937	Speaker box Cover board LP-350	1
9	1	530000001352	Pedal box LP-350	1
10	3	530000001354	Left sidefoot Board LP-350	1
11	1	530000001355	Left side Rear foot Board LP-350	1
12	3	530000001358	Partition board LP-350	1
13	3	530000001361	Keyboard Cover board LP-350	1
14	3	530000001362	Keyboard cover Front board LP-350	1
15	3	530000001364	Right sidefoot Board LP-350	1
16	3	530000001366	Left side board LP-350	1
17	3	530000001368	Bottom board LP-350	1
18	3	530000001269	Partition panel, LP-350 DL-1685	1
19	3	530000001271	SLIDER KNOB DL-1159	2
20	1	530000000324	Silicon rubber button,	17
21	2	530000001276	Pedal box part,	1
22	3	50042007300	RH-3S Keyboard	1
23	1	530000001313	Main board box LP-350 DL-1681	1
24	3	not supply	Screw, PM	2
25	3	50041042494	939K KEY COVER HINGE 041594-3	3
26	1	530000001326	Plastic Gear wheel LP-350 DL-1654	2
27	3	530000001328	Left buffer stand LP-350 RD0000828	1
28	3	530000001329	Right buffer Stand LP-350 RD0000524	1
29	1	50040016015	TDSIL1-16K (DAMPER)	1
30	3	not supply	Metal cushion with elasticity,	2
31	3	530000001330	Astetres cover LP-350	1
32	1	530000001334	Astetres cap LP-350	1
33	3	not supply	Metal cushion,	1
34				
35				
36				
37				
38				
39				
40				

LP-350WH

No.	Level	Part Code	Part name	QTY
1	3	530000001539	Front Board LP-350	1
2	1	530000001344	Back board LP-350	1
3	3	530000001545	Left Keyboard partition Board LP-350	1
4	3	530000001345	Right Keyboard partition Board LP-350	1
5	3	530000001347	Right side Board LP-350	1
6	3	530000001349	Right side Rear foot Board LP-350	1
7	3	530000001938	Speaker box LP-350	1
8	3	530000001351	Speaker box Cover board LP-350	1
9	3	530000001353	Pedal box LP-350	1
10	3	530000001355	Left sidefoot Board LP-350	1
11	3	530000001357	Left side Rear foot Board LP-350	1
12	3	530000001358	Partition Board LP-350	1
13	3	530000001361	Keyboard Cover board LP-350	1
14	3	530000001363	Keyboard cover Front board LP-350	1
15	3	530000001365	Right sidefoot Board LP-350	1
16	3	530000001367	Left side board LP-350	1
17	3	530000001369	Bottom board LP-350	1
18	3	530000001269	Partition panel, LP-350 DL-1685	1
19	3	530000001270	SLIDER KNOB DL-1159	2
20	1	530000000324	Silicon rubber button,	17
21	2	530000001276	Pedal box part,	1
22	3	50042007300	RH-3S Keyboard	1
23	3	530000001313	Main board box LP-350 DL-1681	1
24	3	not supply	Screw, PM	2
25	3	50041042494	939K KEY COVER HINGE 041594-3	3
26	3	530000001326	Plastic Gear wheel LP-350 DL-1654	2
27	3	530000001328	Left buffer stand LP-350 RD0000828	1
28	3	530000001329	Right buffer stand LP-350 RD0000524	1
29	3	50040016015	TDSIL1-16K (DAMPER)	1
30	3	not supply	Metal cushion with elasticity,	2
31	3	530000001330	Astetres cover LP-350	1
32	1	530000001334	Astetres cap LP-350	1
33	3	not supply	Metal cushion,	1
34				
35				
36				
37				
38				
39				
40				

Downloaded from www.Manualslib.com manuals search engine

Contents Page no.

For the User

Your New Appliance 2
Safety Information 5
Product Description 7
Ceramic Hob 8
Induction 8
Before use 10
Protect the ceramic hob 10
How to Use 11
Ceramic Hob 11
Touch Contols 12
Cooking Zones 12
Residual Heat Indicator 13
Power 14
AUTOMAX 15
Safety Switch-off 17
Autostop 17
Activating the Child Safety Device 18
Minute Minder 20
Timer 21
Suitable pans 23
Advise and Tips for Using the Cooking Zones 24
Cleaning and Maintenance of 25
Aluminium 25
Ceramic Hob 25
What to do if 36
Service and Spare Parts 38
Guarantee conditions 39

Downloaded from www.Manualslib.com manuals search engine

```
 local-id fqdn REMOTE
 peer 10.254.255.85
 attribute 10
  authentication pre-share
  group 2
  lifetime 300
!
crypto ike remote-id fqdn CENTRAL. preshared-key 1234567890
!
crypto ipsec transform-set dessha esp-des esp-sha-hmac
 mode tunnel
!
crypto map HOSTviaDIAL 100 ipsec-ike
 match address REMOTE_to_CENTRAL
 set peer 10.254.255.85
 set transform-set dessha
 set security-association lifetime seconds 600
 set pfs group2
!
interface eth 0/1
 ip address
 access-policy LOCALLAN
 no shutdown
!
!
interface t1 1/1
 clock source internal
 tdm-group 1 timeslots 1-24 speed 64
 no shutdown
!
interface bri 1/3
 description ISDN link to local PSTN
 isdn spid1 11111
 isdn spid2 11112
 no shutdown
!
interface fr 1 point-to-point
 description Interface to FR Service Provider - PRIMARY
 frame-relay lmi-type ansi
 no shutdown
 cross-connect 1 t1 1/1 1 frame-relay 1
!
interface fr 1.1 point-to-point
 description VC to CENTRAL
 frame-relay interface-dlci 100
```

 Copyright © 2005 ADTRAN, Inc.

Downloaded from www.Manualslib.com manuals search engine

- 4 Arrow buttons: Press these to bring up the miniGuide on screen. Use left/right buttons to change channels and up/down buttons to change programme or to see what's coming up next.
- Back button: Go to the previous channel or previous page in the Electronic Programme Guide.

Your View Card: Your Airtel digital TV View Card contains your subscription information and allows you to access the channels you have chosen as per your subscription. To ensure it functions properly leave the view card inserted in your Set Top Box even while you are not watching television. Do not remove or re-insert the View Card unless it is faulty or expired.

A word of caution:
- Don't bend the View Card.
- Keep the Card away from heat and sunlight.
- Keep the Card dry and never clean it with fluids.
- Keep the Card away from small children and pets.

For a better TV viewing experience, we recommend that you also go through the instructions in subsequent pages along with the Do's and Dont's.

View Card

Universal Remote

Your Airtel digital TV comes with a Universal Remote that can manage both, your TV and Set Top Box. Imagine, just one remote! Our installation team will programme your Universal Remote to work with your particular brand of TV. Press TV button on the remote to switch control from your Set Top Box to TV and press STB to go back to control the Set Top Box.

Replacing the batteries:

Your remote runs on 2 AAA batteries. Remember to always match the + and – marks while changing the batteries. If your remote control is left without charged batteries for more than 10 min, you may need to programme it again. Your remote will show when the batteries need replacement. The light on the remote will blink 5 times when the battery becomes low. This will help remind you to change the batteries before your remote stops working.

Using colour buttons for more options:

Colour buttons at the bottom of your remote act as shortcut keys for example, while you are watching a channel, the colour buttons can do the following:
- Yellow: Shows the inbox when an unread message icon is displayed on the screen.
- Green: Adds the channel you are watching to your favourite list.
- Blue: Changes the audio language, if available.

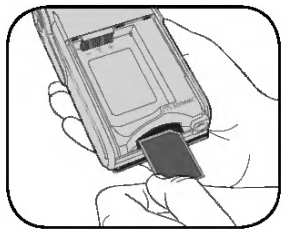
Top tip Your remote comes loaded with many special buttons for direct access to certain functions in the Electronic Programme Guide.

Downloaded from www.Manualslib.com manuals search engine

Inserting a memory card (optional)

To insert a memory card, do the followings:
(1) Open the battery cover.
(2) Gently push the card as indicated until the card reaches the bottom of the slot.

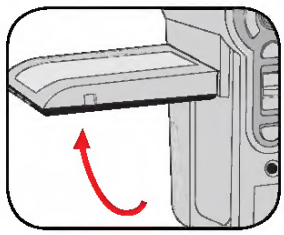
To remove the memory card, gently push the card and it will pop up. Then pull the card out of the slot.

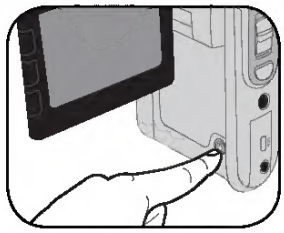


Turning on/off your camcorder

Open the LCD monitor or press and hold down the Power button for 1 second to turn on the camcorder.

To turn off the camcorder, press and hold down the Power button for 1 ~ 3 seconds or close the LCD monitor.





- If the camcorder is not turned on after pressing the Power button, please check:
  1. The battery pack is well installed in the camcorder.
  2. The battery pack has enough power left.
- If the camcorder stays inactive for a long period of time, it may automatically shut down due to the Auto-Off setting.

Downloaded from www.Manualslib.com manuals search engine

The memory subsystem uses uniform memory access, whicb reduces latency and gives all processors equal access times to either memory bus. In systems using nonuniform memory access architectures, a processor bas quick access to one memory bus but incurs a lag time (or latency) when accessing a second memory bus.

The *ProLiant* 8000 server supports up to 16 GB of error checking and correcting SDRAM that corrects all single-bit errors and detects double-bit errors. Memory is divided into eight banks, each consisting of two dual inline memory modules.

Although the Profusion chipset supports up to 32 GB of memory, industry-standard OSs provide only minimal support and scalability for tbis memory capacity, and enhanced support will not be available for an extended period. Also, in discussions with customers, Compaq learned that very few server implementations are fully configured with memory. With this in mind, Compaq used the internal server space to provide additional drive capacity in tbe *ProLiant* 8000 server. As customer requirements and OS capabilities increase in the future, Compaq will continue to modify servers to match these requirements.

Cache Accelerators

One of tbe main challenges of designing an efficient SMP architecture is maintaining cache coherency. To allow faster access to memory, most processors write data to cache memory rather than to main memory. When a processor writes data to its cache, the cache has a newer copy of the data than main memory. Cache coherency ensures that the most recent copy of the data is read by any device that requests it. The cache coherency protocol essentially makes the cache look like main memory. Cache coherency is critical for the proper operation of an SMP architecture, and the performance and scalability of the architecture is affected by how efficiently it maintains cache coherency.

With multiple processor buses and a separate I/O bus, it is extremely challenging to maintain cache coherency in the 8-way architecture. Each memory access must look at, or snoop, the caches on its local processor bus and snoop all caches on the remote processor bus and the I/O bus. The amount of snoop traffic can significantly impact the scalability of the system.

The *ProLiant* 8000 architecture uses cache accelerators to minimize snoop traffic to the remote processor bus and I/O bus. The cache accelerators store the address and state of the data for all caches on their respective buses. The Profusion crossbar switch uses this information to determine whether to snoop the remote processor and I/O buses. Depending on how often a software application shares data, the reduction in snoop traffic can significantly improve overall system performance and scalability.

I/O Filter

The *ProLiant* 8000 server also includes three Compaq host-to-PCI bridges with prefetch buffers, so they act as caching bridges. The Profusion chipset contains a built-in I/O filter for the caching bridges on the I/O bus. The I/O filter enhances performance by reducing snoop traffic on the I/O bus. This I/O filter is designed to work with all three of the Compaq host-to-PCI bridges. When a processor requests a cache line with the intent to modify it, the MAC performs a lookup into the I/O filter to determine if that line resides in one of tbe caching bridges. If it does reside there, the MAC initiates a transaction on tbe I/O bus to invalidate that cacbe line. If the cacbe line is not present in one of the bridges, then no transaction is run on the bus.

Downloaded from www.Manualslib.com manuals search engine

SAFETY INSTRUCTIONS

General safety instructions

IMPORTANT INFORMATION

- **The machine is only designed for trimming grass.**
- **The only accessories to be used with the engine unit as a drive source are the cutting units we recommend in the chapter *"Technical data"*.**
- **Never use the machine if you are tired, if you have consumed alcohol, or if you are taking medicines that can affect your sight, your judgement or the control of your body.**
- **Use personal protective equipment. See the section *"Personal protective equipment"*.**
- **Never use a machine that has been modified so that it no longer corresponds with the original design.**
- **Never use a machine that is faulty. Follow the maintenance, control and service instructions in this Operator's Manual. Some maintenance and service actions should be carried out by trained and qualified specialists. See the chapter *"Maintenance"*.**
- **All covers and guards must be fitted before starting the machine. Check that the spark plug cap and HT lead are not damaged, otherwise you could get an electric shock.**
- **The machine operator shall ensure, while working, that no persons or animals come closer than 15 metres (50 feet). When several operators are working in the same area the safety distance should be at least double tree length, however, at least 15 metres (50 feet).**

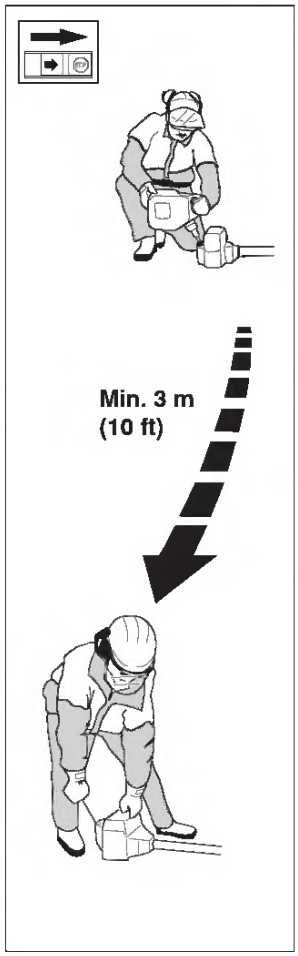
WARNING!
Faulty cutting equipment increases the risk of accidents.

Start

WARNING!
When the engine is started with the choke in either the choke or start throttle positions the cutting equipment starts to rotate immediately.

- The complete clutch cover with shaft must he fitted before the machine is started, otherwise the clutch can become loose and cause personal injury.
- Never start the machine indoors. Bear in mind the dangers of inhaling the engine's exhaust fumes.
- Observe your surroundings and make sure that there is no risk of people or animals coming into contact with the cutting equipment.
- Place the machine on the ground, ensure the cutting equipment runs free of twigs and stones. Push the machine hody towards the ground using your left hand. (NOTE! Not with your foot). Grip the starter handle with your right hand and pull the startercord.

Fuel safety



- Always use a fuel container with an anti-spill valve.
- Never fill the machine while tbe engine is running. Always stop the engine and let it cool for a few minutes before refuelling.
- Provide good ventilation when filling or mixing fuel (petrol and 2-stroke oil).
- Move tbe macbine at least 3 m from the filling position hefore starting.
- Never start the machine:

a) If you have spilt fuel on it. Wipe up all spillage.

b) If you have spilt fuel on yourself or your clothes. Change your clothes.

c) If there is a fuel leak. Make regular checks for leakage from the fuel cap and the fuel supply pipes.

Transport and storage

- Store and transport the machine and fuel so that any leakage or fumes do not risk coming into contact with sparks or naked flames. For example, electric machines, electric motors, electrical switches/power switches, heaters or the like.
- When storing and transporting fuel approved containers intended for this purpose must be used.
- When storing the machine for long periods the fuel tank must he emptied. Contact your local petrol station to find out how to dispose of excess fuel.

WARNING!
Exercise great care when handling fuel. Bear in mind the risk of fire, explosions and inhaling fumes.

Downloaded from www.Manualslib.com manuals search engine

The COOLMATIC indicator is shown.

The COOLMATIC function shuts off automatically after approximately 6 hours.

To switch off the function before its automatic end:

1. Press the Mode button until the COOLMATIC indicator flashes.
2. Press the OK button to confirm.
3. The COOLMATIC indicator goes off.

The function switches off by selecting a different fridge set temperature.

Holiday function

This function allows you to keep the refrigerator closed and empty during a long holiday period without the formation of a bad smell.

The fridge compartment must be empty with holiday function on.

To switch on the function:

1. Press the Mode button until the corresponding icon appears.

   The Holiday indicator flashes.

   The fridge temperature indicator shows the set temperature.
2. Press the OK button to confirm.

   The Holiday indicator is shown.

To switch off the function:

1. Press the Mode button until the Holiday indicator flashes.
2. Press the OK button to confirm.
3. The Holiday indicator goes off.

The function switches off by selecting a different fridge set temperature.

Door open alarm

An acoustic alarm will sound if the door is left open for a few minutes. The door open alarm conditions are indicated by:

- flashing Alarm indicator
- acoustic buzzer

When normal conditions are restored (door closed), the alarm will stop.

During the alarm, the buzzer can be switched off by pressing any button.

FIRST USE

Cleaning the interior

Before using the appliance for the first time, wash the interior and all internal accessories with lukewarm water and some neutral soap so as to remove the typical smell of a brand-new product, then dry thoroughly.

Downloaded from www.Manualslib.com manuals search engine

Colour Television

14PT1324

Product highlights

- *Contrast Plus*
- *Personal Preference Key*
- *Sleeptimer*
- *Plug and Play Installation*

CONTRAST+

SLEEPTIMER

Plug & Play

Remote control unit varies with model

Miglioriamo il tuo mondo.

PHILIPS

Downloaded from www.Manualslib.com manuals search engine

transmitting oversized frames. You can use a network analyzer to determine which node on the network is causing the problem.

Driver Operating Time (minutes)

This indicates the approximate time in minutes that the driver has been operating.

Link Speed (bits per second)

This indicates the speed that the adapter is running. Use this information to ensure that the adapter is operating in the same mode as the device to which it is connected.

Duplex Mode (0=Half, 1=Full)

This indicates the duplex mode in which the adapter is operating. Use this information to ensure that the adapter is operating in the same mode as the device to which it is connected.

Promiscuous Mode (0=Off, 1=On)

This statistic indicates whether Promiscuous Mode is currently turned on or off and can be used to verify the operation of network analyzer products such as Novell's LANalyzer NLM. (When the LANalyzer is capturing network data, Promiscuous Mode will be on).

Network Link Status (0=up, 1=down)

This statistic reports the current status of the link. Zero indicates the link is working (up). One indicates that there is no communication with the hub (down). If this statistic is one, check your cables and connections. If none of these solutions alleviate the problem, try changing the cable or resetting the hub.

VG Transitions Into Training

A training session occurs before a controller is given access to the network. Twenty four packets are sent to the hub and echoed back. When this occurs successfully, data can be transferred on the network from a controller. If a hub or controller detects interference or invalid data control sequences, training will occur.

This counter tracks the number of times the controller enters the training state. If this count goes up rapidly, the controller is disconnecting/reconnecting to the hub numerous times. Excessive transitions into training may mean a bad cable.

1. Swap out the controller and controller cable one at a time. If you find a faulty component, replace it.
2. Check your hub. This component may be at fault. Use the diagnostics from the hub manufacturer to help you determine if a problem exists.
3. Run Compaq Diagnostics. If none of these suggestions clear the problem, contact your service provider. You may need a driver upgrade.

VG Training Failures

This statistic counts the number of times a training session has failed. For example, this statistic will increase if your controller is disconnected from the hub because periodically the controller attempts to connect to the hub. If this statistic increments rapidly, check the following:

1. Make sure your adapter is connected to the hub using proper cabling.

Downloaded from www.Manualslib.com manuals search engine

TAPE PLAYBACK

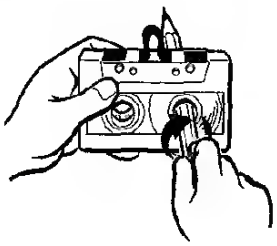
Switching modes

When the unit is in Radio or CD Changer Play mode, inserting a cassette switches the unit to Tape Play mode automatically.

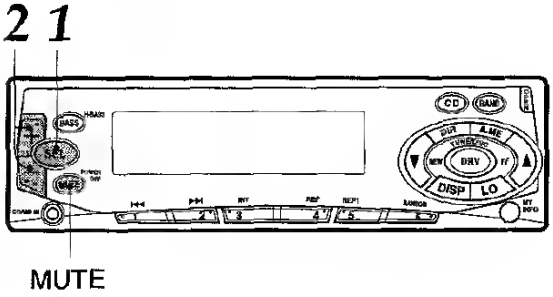
To prevent tape problems

Before inserting a cassette into the unit, make sure that there is no slack in the tape. If necessary, take up the slack by inserting a pencil into the spindle hole and winding.

Tapes of 90 minutes or longer are extremely thin and easily deformed or damaged. They are not recommended.



SOUND ADJUSTMENTS



1 **Press SEL to select the mode that you wish to adjust from: VOL (volume), BASS (bass), TRE (treble), BAL (balance) and FAD (fader).**

The following indications appear in cyclic order.

If you do not proceed with step 2 within 5 seconds, the selected mode is canceled, and the indication returns to the current source mode.

2 **Press +/— to adjust the level.**

Press and hold either button to change the level rapidly.

	—	+
VOL	Decreases the volume level	Increases the volume level
BASS	Decreases the bass level	Increases the bass level
TRE	Decreases the treble level	Increases the treble level
BAL	Decreases the level of the right speaker(s)	Decreases the level of the left speaker(s)
FAD	Decreases the level of the front speakers	Decreases the level of the rear speakers

Without selecting any mode with SEL, only the volume level can be adjusted by pressing +/—.

MUTE button

Press this button to temporarily lower the volume. Press it again to restore the previous volume.

Downloaded from www.Manualslib.com manuals search engine

4. CONNECTIONS

All connections are made through card edge connectors. **Table 3** provides the card edge pin assignments.

CAUTION

The H4R dissipates a maximum of 5.4 watts.

NOTE

Ensure that the chassis ground is securely connected to the apparatus case. Ground pin designations are defined in Table 3.

Table 3. H4R Card Edge Pin Assignments

Pin	Description
1	Ground
5	HDSL4 Loop 1 Tip (Customer)
7	HDSL4 Loop 1 Tip (Network)
11	Ground
13	HDSL4 Loop 1 Ring (Network)
15	HDSL4 Loop 1 Ring (Customer)
17	–48 VDC Return (ground)
27	Ground
41	HDSL4 Loop 2 Tip (Network
47	HDSL4 Loop 2 Ring (Network)
49	HDSL4 Loop 2 Ring (Customer)
55	HDSL4 Loop 2 Tip (Customer)

5. HDSL4 DEPLOYMENT GUIDELINES

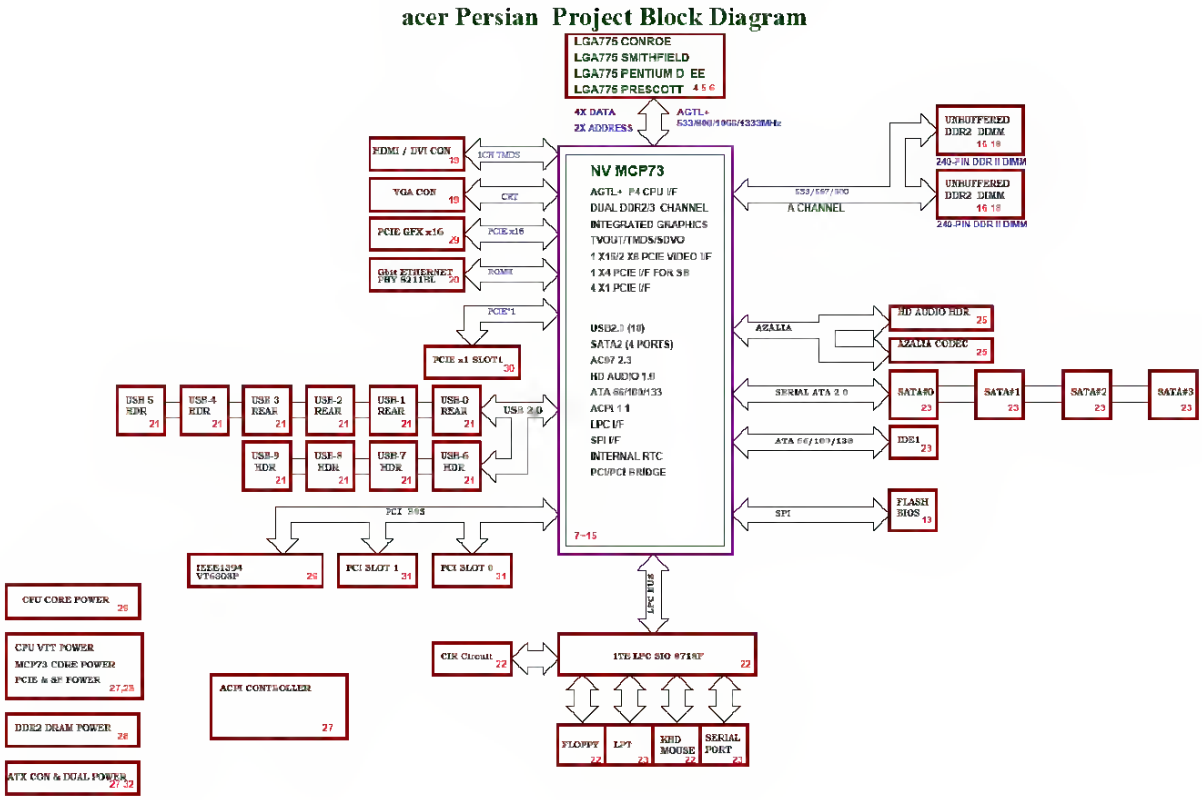
Refer to the H4TU-C Installation and Maintenance Practice, HDSL4 Deployment Guidelines section, for loop parameters including attenuation and loop resistance considerations.

NOTE

The H4TU-C with part numbers 1221401L6, 1221403L6, and 1221404L6 support only one H4R in the HDSL4 circuit.

Refer to the Detailed Status Screen by accessing the menus on the H4TU-C craft terminal interface for current Signal-to-Noise Ratio Margin and Attenuation status indications for the circuit.

Block Diagram



Downloaded from www.Manualslib.com manuals search engine

Backup and Recovery Considerations

In this chapter, we will analyze some key benefits and limitations of various backup and recovery products, and provide some considerations to help you choose the hardware and software best suited for your environment.

Tape Products

In this paper we have chosen to evaluate the Compaq DLT (Digital Linear Technology) family of tape drives, which includes the 10/20-GB DLT, 15/30-GB DLT, and 35/70-GB DLT tape drives. Other, older tape technologies such as the QIC (Quarter Inch Cartridge) and DAT (Digital Audio Tape) drives are also supported by Compaq but are not discussed here.[13]

DLT Technology, Formats and Cartridges

The Compaq Digital Linear Tape (DLT) drives were designed to meet the growing backup needs of large computing environments, providing greater performance, capacity, and reliability from a PC server tape solution than ever before. The DLT ensures data integrity through multiple checks including: error-correction-code (ECC) on every 64KB of tape data, cyclical-redundancy-check (CRC) on each 4KB of tape data, end-to-end CRC on each record overlapped with parity from the SCSI bus, and internal parity checking on the 2 MB memory buffer[14]. DLT drives record and read data using multiple, parallel tracks in a serpentine (alternating end-to-end) fashion. The DLT tape media supports a 128-track format, and DLT cartridges are specified to last 500,000 passes over the read/write head which equates to 7,812 backups using the entire tape capacity. The head life of the drive itself is estimated at 30,000 hours under continuous operation.

All Compaq DLT drives provide built-in hardware data compression using the DLZ (Digital Lempel-Ziv) algorithm. The 10/20-GB DLT drive (DLT2000) supports 3 density formats, the most efficient of which yields 10GB of storage space uncompressed and 20GB with 2:1 compression. The 15/30-GB DLT drive (DLT2000XT) supports 4 density formats, the most efficient of which yields 15GB of storage space uncompressed and 30GB with 2:1 compression. The 15/30 supports a superset of the 10/20 formats, so that it can read any tape recorded on a 10/20; but the 10/20 cannot read a tape that was recorded on the 15/30 using the highest (15GB) format. The 35/70-GB DLT drive (DLT7000) supports a superset of the other drives' formats, and offers a native format providing 35GB of capacity, or 70GB with 2:1 compression.

The 10/20-GB and 15/30-GB DLT drives do not differ in performance, and are both capable of 4.5GB/hr (1.25MB/sec) throughput with data compression disabled (up to 9.0 GB/hr with 2:1 compression). The 35/70-GB DLT drive however, offers not only enhanced capacity but also enhanced performance, being capable of up to 18.0 GB/hr (5.0 MB/sec) throughput with data compression disabled (36.0 GB/hr with 2:1 compression). These high-performance, high-capacity and high-duty-cycle backups make the DLT ideal for storage of large, mission critical databases like those found in many SQL Server environments.

Table 1 summarizes the tape cartridge support of tape drives evaluated in this document:

Table 1 - Tape Cartridge Support Matrix

Tape Drive	Tape Cartridge(s) Supported
Compaq 10/20-GB DLT Drive	DLT Tape III (10.0-GB)

[13] Results including Compaq QIC and DAT tape drives were covered in the previous paper, *Compaq Backup and Recovery with Microsoft SQL Server*, document #184489-001.

[14] The 35/70-GB DLT has an 8 MB on-board memory buffer.

© 1997 Compaq Computer Corporation, All Rights Reserved

Downloaded from www.Manualslib.com manuals search engine

ROM

- Software upgradable firmware
- ROMPaq Utility used to upgrade ROM

Power Supply

- 325-W power supply

Warranty

- Three-Year On-Site Limited Worldwide Warranty
- Prefailure warranty on processors, memory, and hard drives

Server Configuration and Management

Compaq offers an extensive set of features and optional tools to support effective server management and configuration. These features fall into the categories listed below:

- SmartStart
- Server Management
- Compaq Insight Manager
- Compaq System Configuration Utility
- Compaq Integrated Remote Console

Downloaded from www.Manualslib.com manuals search engine

How to Use the Contrast + (Black Stretch) Control

The Contrast + (Black Stretch) control helps to "sharpen" the picture quality. The black portions of the picture become richer in darkness and the whites become brighter.

1 **Press the MENU button** on the remote to display the on-screen menu.

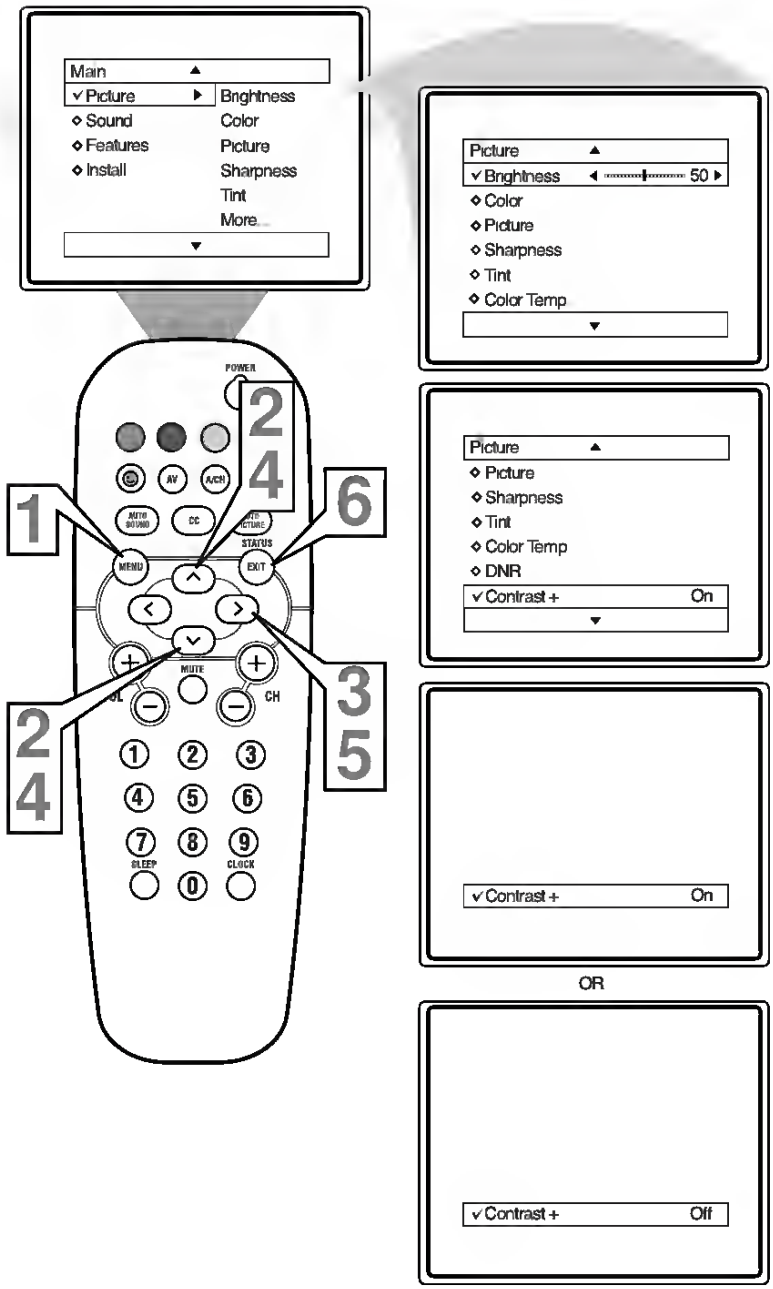
2 **Press the CURSOR UP ▲ or CURSOR DOWN ▼ button** until the word **PICTURE** is highlighted.

3 **Press the CURSOR RIGHT ▶ button** to display the **PICTURE** menu features.

4 **Press the CURSOR UP ▲ or CURSOR DOWN ▼** button to scroll the Picture menu features until the word **CONTRAST +** is highlighted.

5 **Press the CURSOR RIGHT ▶ button** turn the **CONTRAST +** feature ON or OFF.

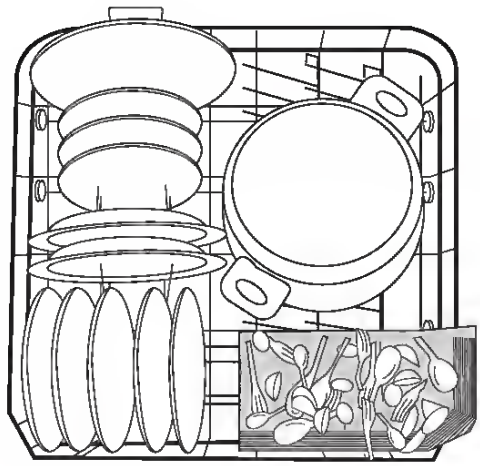
6 **When finished, press the STATUS /EXIT button** to remove the menu from the TV's screen.



Downloaded from www.Manualslib.com manuals search engine

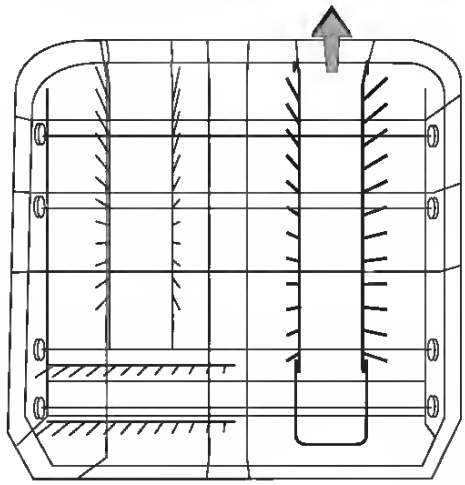
Loading Pans, Frying Pans and Large Plates

Load large and heavily soiled dishes in the lower rack.

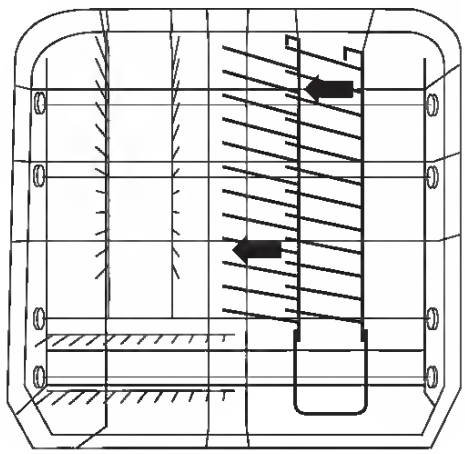


i To ease the loading of large items at some dishwasher-models the two rows of prongs for the right-hand plate insert can be folded down:

☞ **1.** Slightly lift the right plate insert.



2. Fold the plate insert to the left.



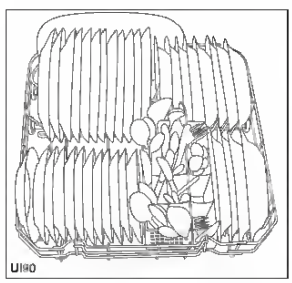
Downloaded from www.Manualslib.com manuals search engine

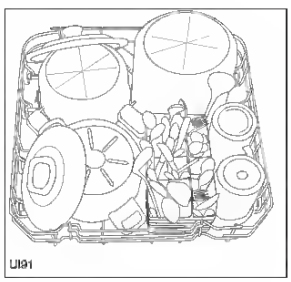
152963040en per uk.qxp 25/03/2004 15.36 Pagina 19

Open the door and slide out the baskets to load the dishes.

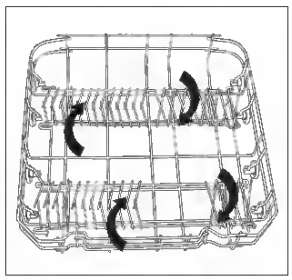
The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.
Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.

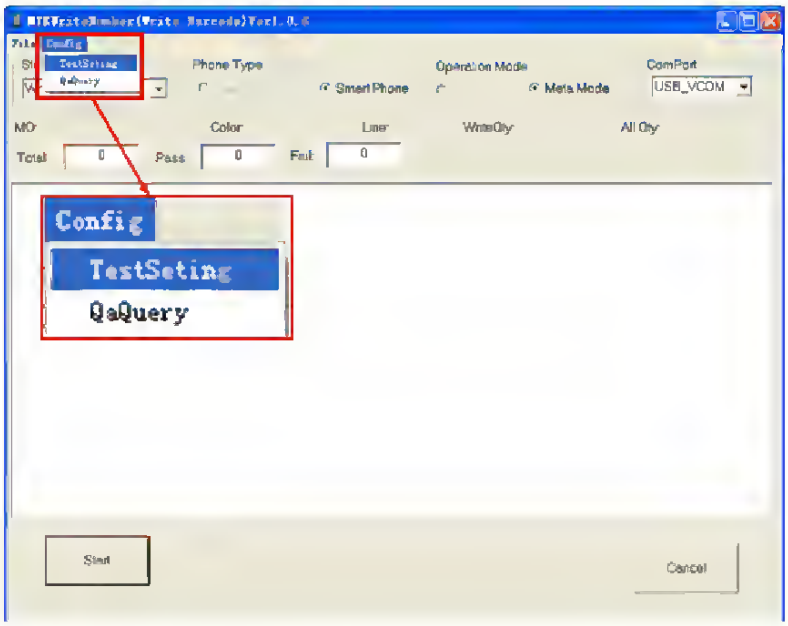




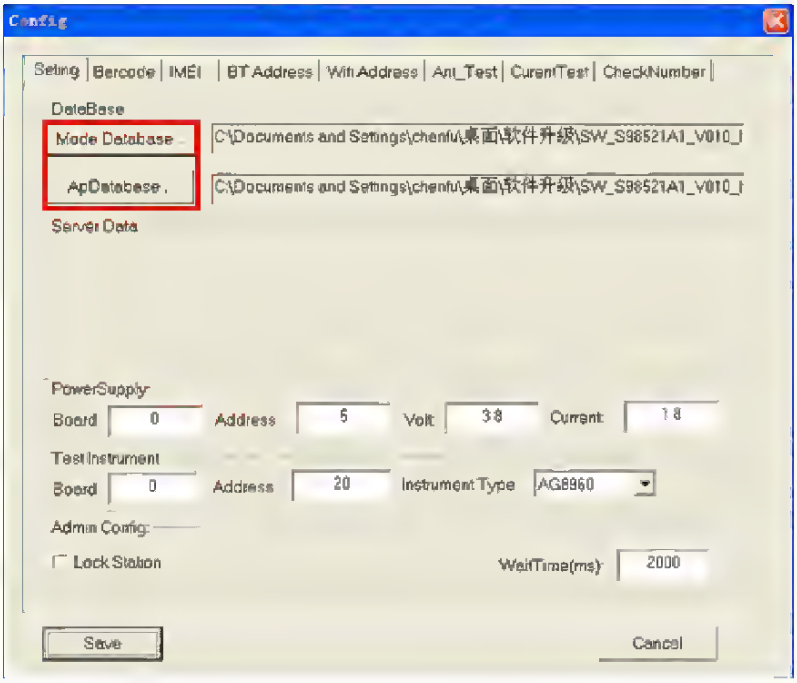
The rows of prongs on the lower basket can be easily lowered to allow you to load pots, pans and bowls.



Downloaded from www.Manualslib.com manuals search engine



D. Click "Mode Database" & "Ap database", select Database for Z7.



E. Click Barcode, input "PCBSNLength=22", click "Save" to complete

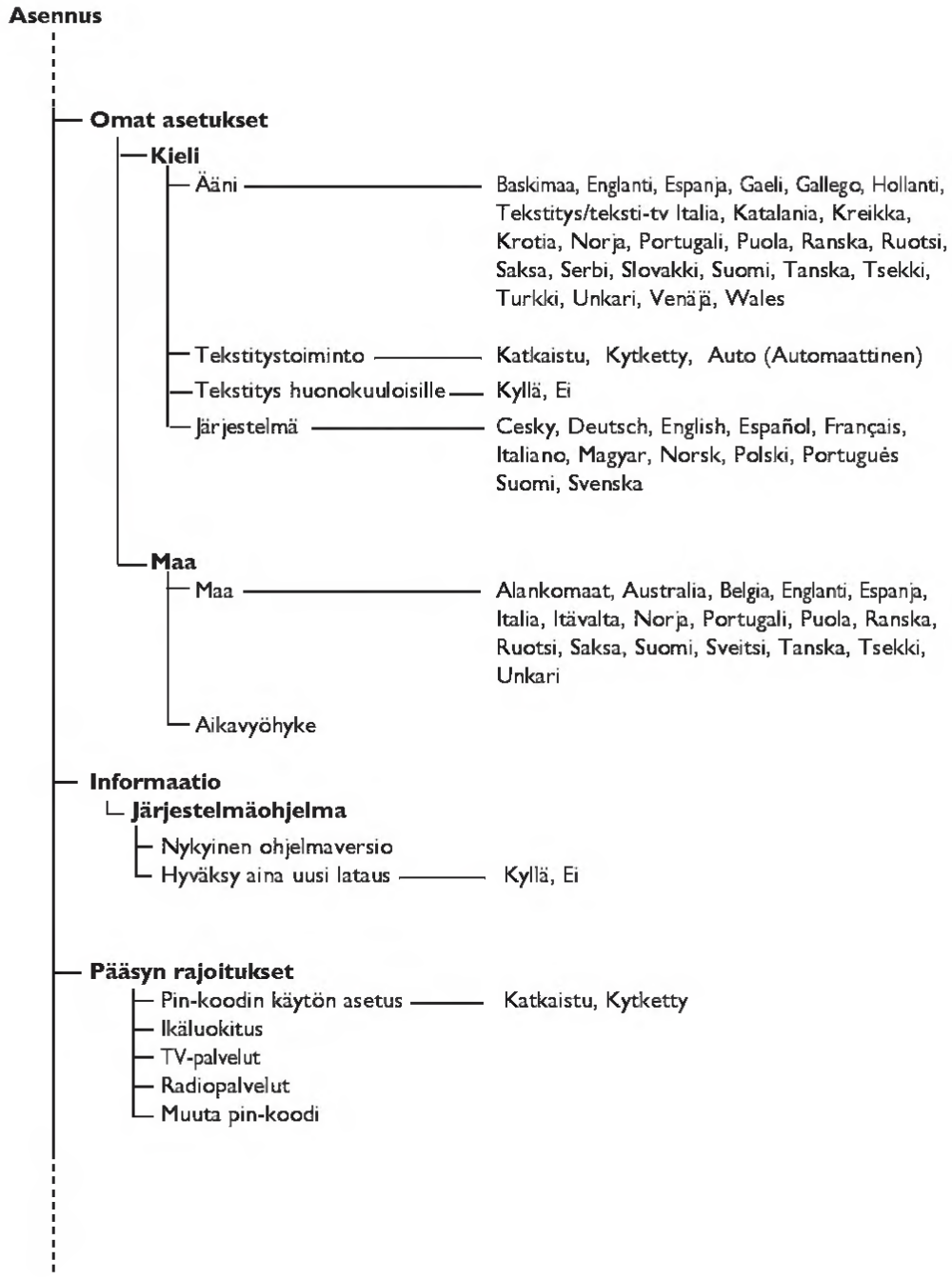
Downloaded from www.Manualslib.com manuals search engine

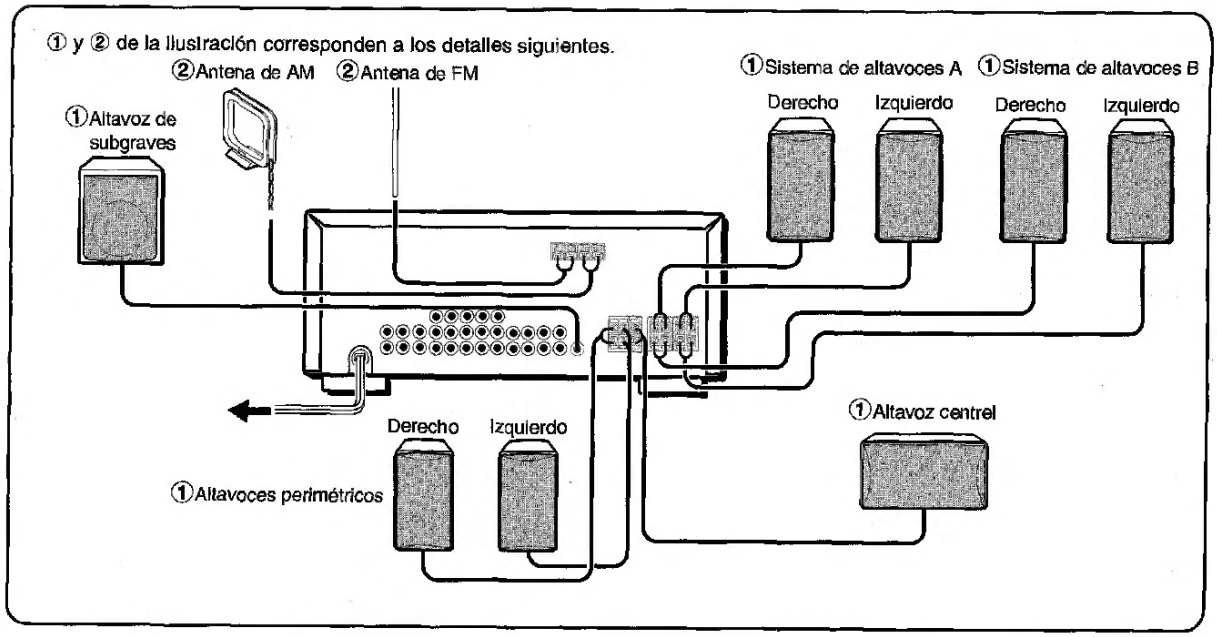
4. Use the Skip to Next (or Skip to Previous) button to select "Microphone" as the recording source.

5. Press the MENU button to confirm your selection and enter the sub-menu.
6. Use the Skip to Next (or Skip to Previous) button to scroll through the options and select the desired recording format.
7. Press the MENU button to confirm your selection.
8. Use the play button to scroll through the options and select the "Rate" option. Choose from the Sampling Rate options listed in the table below:

Sampling Frequency	Selected in LCD Screen	Maximum Recording Time per 128MB
8000 Hz		8 hours
11025 Hz		5.8 hours
16000 Hz		4 hours
22050 Hz		2.9 hours
32000 Hz		2 hours

Downloaded from www.Manualslib.com manuals search engine


Asennus
Omat asetukset
Kieli
Ääni
Baskimaa, Englanti, Espanja, Gaeli, Gallego, Hollanti, Tekstitys/teksti-tv Italia, Katalania, Kreikka, Krotia, Norja, Portugali, Puola, Ranska, Ruotsi, Saksa, Serbi, Slovakki, Suomi, Tanska, Tsekki, Turkki, Unkari, Venäjä, Wales
Tekstitystoiminto
Katkaistu, Kytketty, Auto (Automaattinen)
Tekstitys huonokuuloisille
Kyllä, Ei
Järjestelmä
Cesky, Deutsch, English, Español, Français, Italiano, Magyar, Norsk, Polski, Português Suomi, Svenska
Maa
Maa
Alankomaat, Australia, Belgia, Englanti, Espanja, Italia, Itävalta, Norja, Portugali, Puola, Ranska, Ruotsi, Saksa, Suomi, Sveitsi, Tanska, Tsekki, Unkari
Aikavyöhyke
Informaatio
Järjestelmäohjelma
Nykyinen ohjelmaversio
Hyväksy aina uusi lataus
Kyllä, Ei
Pääsyn rajoitukset
Pin-koodin käytön asetus
Katkaistu, Kytketty
Ikäluokitus
TV-palvelut
Radiopalvelut
Muuta pin-koodi



CONEXION DE LOS ALTAVOCES ①

Terminales para altavoces

Conecte los altavoces delenteros (sistema A y/B), un altavoz central, y altevoces perimétricos a los terminales para altavoces correspondientes de le unidad.

- los cable de los altavoces delanteros a los terminales FRONT SPEAKERS
- el cable del altavoz central e los terminales CENTER SPEAKER
- los cables de los altavoces perimétricos a los terminales SURROUND SPEAKERS
- pere obtener graves más potentes, el cable del altavoz de subgraves (con amplificador incorporedo) e le toma SUPER WOOFER ⫷.

Impedancia de los altavoces

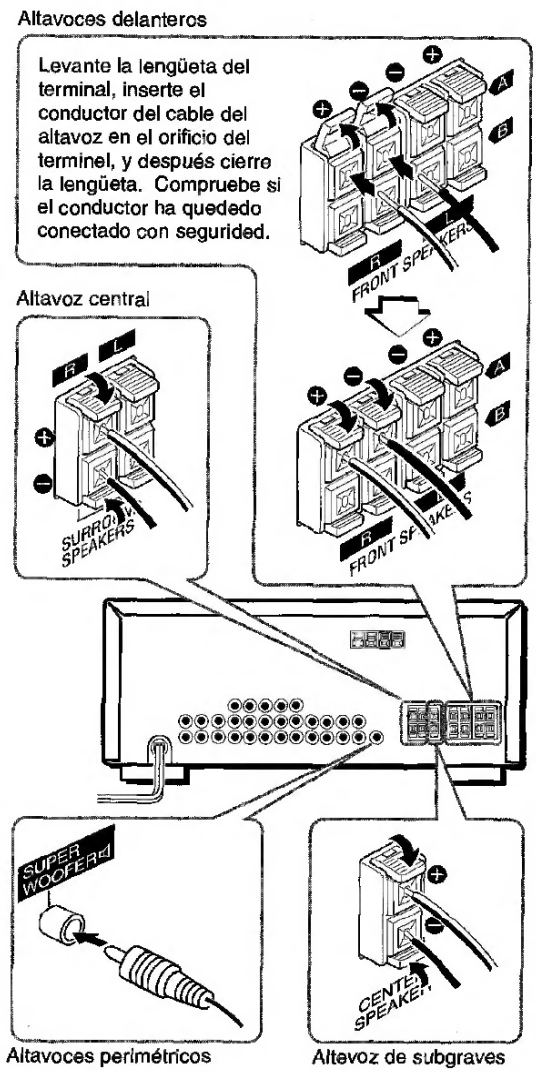
Para todos los altavoces, utilice 8 ohmios o más.

Conexión de los terminales + a +, y – a –

Pare obtener el efecto ecúslico apropiedo, los termineles de le unidad y de los eltavoces deberán conectarse con la poleridad apropiada: los terminales + de le unidad deberán conectarse a los terminales + de los altavoces (y – a –).

NOTA

- Cerciórese de conecter correctemente los cables de los altavoces como se muestra en la columne de la dereche. La conexión inapropiade podría ceusar cortocircuitos en los termineles SPEAKER(S).
- No coloque objetos que generen magnetismo cerca de los altavoces.


Altavoces delanteros
Levante la lengüeta del terminal, inserte el conductor del cable del altavoz en el orificio del terminel, y después cierre la lengüeta. Compruebe si el conductor ha quededo conectado con segurided.
Altavoz central
SUPER WOOFER
Altavoces perimétricos
Altevoz de subgraves

E

Downloaded from www.Manualslib.com manuals search engine

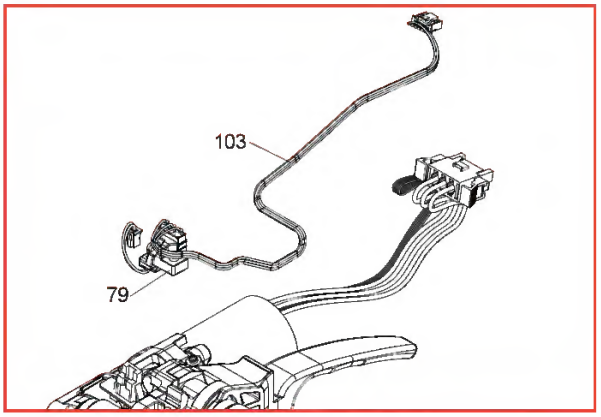
5.3.2 Replacing the rocker lever wiring harness

Dismantling

- ► Remove the form wiring harness (Chapter 5.3.1)
- ► Disconnect the 5-pin connector of the wiring harness # 103 from the control board and support # 79.
- ► Remove the wiring harness # 103.

Fitting

- ► Carry out the assembly in reverse order.



5.3.3 Replacing the welding mechanism wiring harness

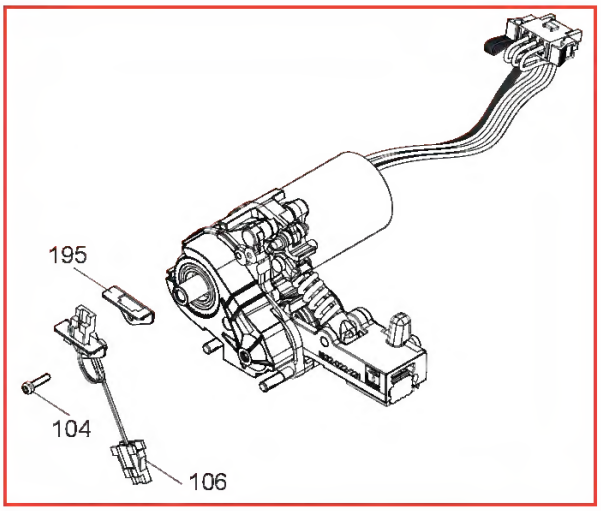
Dismantling

- ► Remove the welding mechanism from the base plate (Chapter 5.4.1).
- ► By removing cylinder screw # 104, loosen the assembly bracket # 195.
- ► Now the connector can be removed from the assembly bracket by unlocking the barbed hook.
- ► Remove connector from wiring harness # 106 from control board.

Fitting

- ► Carry out assembly in the reverse order. Observe the correct position of the wiring! (Chapter 5.11).
- ► Tighten cylinder screw # 104 with a torque of 0.6 Nm.

►



5.4 Mechanical components

5.4.1 Disassembly of the welding mechanism

Dismantling

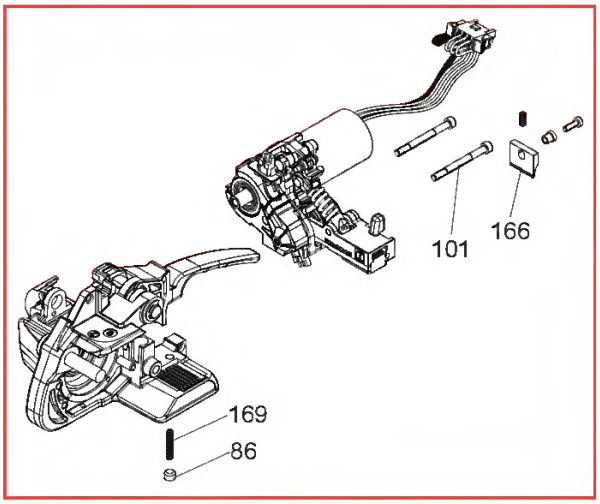
- ► Remove both housing parts (chapter 5.2).

WARNING
Risk of injury! Remove the knife # 166 (chapter 4.1.3) .

- ► Remove the threaded pin # 86 with spring # 169.
- ► Remove two centring screws # 101.
- ► Hold the welding unit on the motor and remove to the rear. In doing so, lift lever.

Fitting

- ► Carry out assembly in the reverse order.
- ► Tighten centring screws # 101 with a torque of 6.0 Nm.
- ► Screw the threaded pin # 86 until it flushes with the base plate.



CÓMO BLOQUEAR SIMULTÁNEAMENTE TODOS LOS CANALES

Puede llegar un momento en que usted quiera Bloquear Todos los canales de televisión. Quizá usted no quiera que sus niños vean TV durante un cierto período. Con el control Bloquear Todos, es posible bloquear simultáneamente TODOS los canales disponibles (incluyendo las entradas A/V).

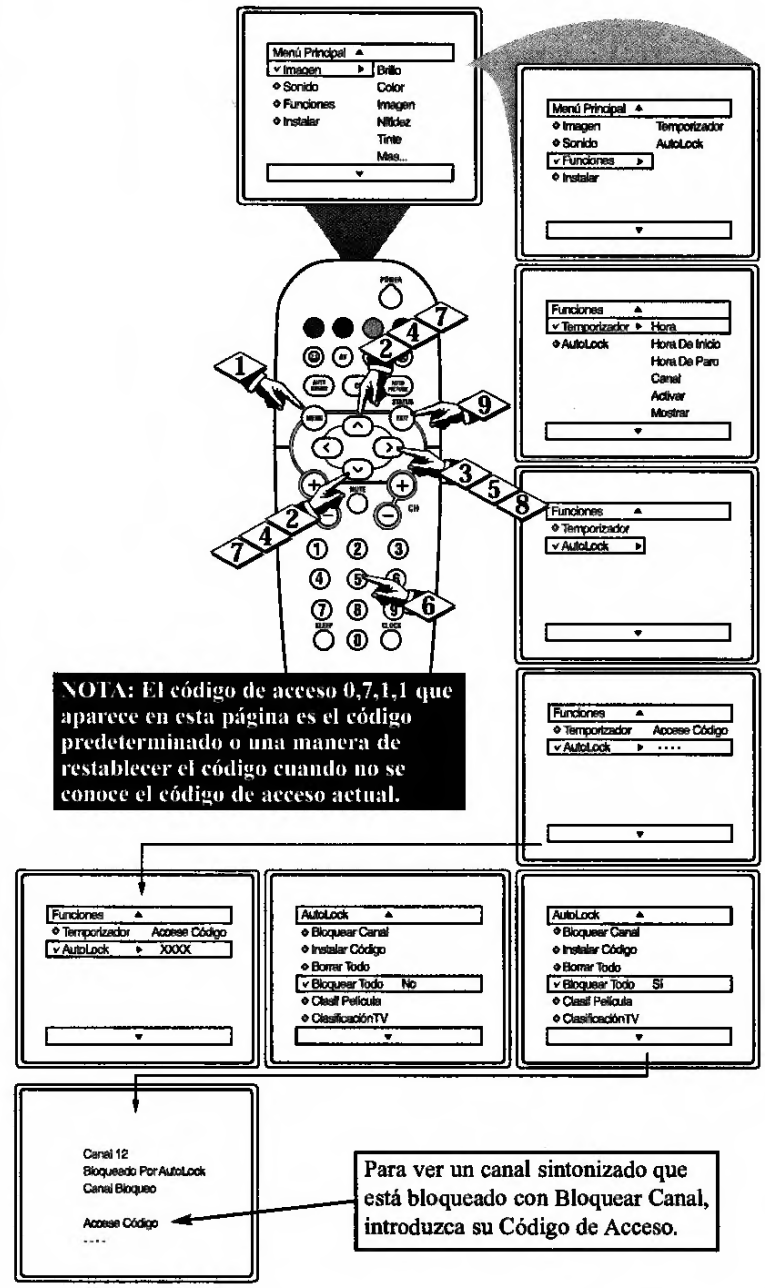
COMIENZO

1. Presione el botón MENU en el control remoto para mostrar el menú en pantalla.
2. Presione el botón del CURSOR HACIA ARRIBA ▲ o ABAJO ▼ hasta que resalte la palabra FUNCIONES.
3. Presione el botón del CURSOR A LA DERECHA ▶ para mostrar las opciones del menú FUNCIONES.
4. Presione el botón del CURSOR HACIA ARRIBA ▲ o ABAJO ▼ hasta que resalten las palabras AutoLock.
5. Presione el botón del CURSOR A LA DERECHA ▶.
6. Introduzca el número del código de acceso correcto. Cuando usted presiona los botones NUMERADOS, en la pantalla Accese Código se muestra "XXXX". Se muestran las opciones del menú AutoLock.
7. Presione los botones del CURSOR HACIA ARRIBA ▲ o ABAJO ▼ basta que resalten las palabras BLOQUEAR TODO.
8. Presione el botón del CURSOR A LA DERECHA ▶ para activar (SÍ) o desactivar (NO) Bloquear todo. Cuando se seleccione SÍ, se bloquearán TODOS los canales disponibles.
9. Cuando haya terminado, presione el botón STATUS/EXIT para remover el menú de la pantalla.

FIN

AYUDA RÁPIDA

Si sintoniza un canal bloqueado e introduce su Código de Acceso para ver el canal, se podrán ver TODOS los canales bloqueados hasta que se apague el TV. Cuando se vuelva a encender el TV, los canales anteriormente bloqueados se bloquearán nuevamente.



NOTA: El código de acceso 0,7,1,1 que aparece en esta página es el código predeterminado o una manera de restablecer el código cuando no se conoce el código de acceso actual.

Para ver un canal sintonizado que está bloqueado con Bloquear Canal, introduzca su Código de Acceso.

Downloaded from www.Manualslib.com manuals search engine